

UTAH TRANSPORTATION COMMISSION MEETING

Friday, October 12, 2012 – 8:30 a.m.
Riverton City Council Chambers
12830 South Redwood Road
Riverton, UT
801-965-4103

AGENDA

- ITEM 1. APPROVAL OF MINUTES
- ITEM 2. LOCAL AREA PRESENTATION BY REGION TWO
- ITEM 3. PUBLIC COMMENTS
- ITEM 4. UDOT SCOREBOARD
- ITEM 5. RESOLUTION
Jurisdictional Transfer of Club House Drive to UDOT
- ITEM 6. UDOT PROPERTY TRADES
 - A. Lehi Maintenance Facility
 - B. Northwest Pipeline
- ITEM 7. PLANNING AND PROGRAMMING
2013 STIP Amendment #1
 - A. West Davis Corridor EIS – Funding Adjustment
 - B. SR-252; 1000 West, Logan – Funding Adjustment
 - C. I-80 Pavement Rehabilitation Project – Funding Approval
 - D. I-215; SR-201 to North Temple – Add to STIP
 - E. I-80; Coalville to Echo – Add to 2013 Pavement Preservation Program
 - F. SR-68; 9000 South to 6600 South – Add to 2013 Pavement Preservation Program
 - G. I-80; Mouth of Parley's Canyon to Ranch Exit – Add to STIP
 - H. SR-88; US-40 to Ouray – Add to STIP
 - I. Habitat Mitigation Project – Add to STIP
 - J. Project Funding Adjustment
 - K. Unspent Earmark Funding – Add to 2013 Pavement Preservation Program
- ITEM 8. INFORMATIONAL ITEMS
 - A. FHWA Report
 - B. Commission Committee Reports
 - C. Upcoming Transportation Commission Meetings
 - November 8-9, 2012 – Spanish Fork
 - December 7, 2012 – Salt Lake City
 - January 11, 2013 – Salt Lake City
 - February 22, 2013 – Salt Lake City
 - March 21-22, 2013 – St. George
 - April 18-19, 2013 – Salt Lake City

**Utah Transportation Commission Meeting
Agenda Fact Sheet**

Commission Meeting Date: October 12, 2012

Agenda Item: 1

Subject: Approval of Minutes

Background:

Exhibits:

September 20, 2012 – UDOT/Commission Tour
September 20, 2012 – Staff Update Meeting
September 21, 2012 – Commission Meeting

Commission Action Requested:

Approval of Minutes

**Utah Transportation Commission Meeting
Agenda Item Fact Sheet**

Commission Meeting Date: October 12, 2012

Agenda Item #: 2

Agenda Item Title: Local Area Presentation by Region Two

Presented by: Jason Davis

Background:

Region Two will give a presentation on recently completed projects, current projects, and upcoming projects in the local area.

Exhibits/Handouts:

Audio/Visual: PowerPoint Presentation

Commission Action Requested:

☒ For Information/Review Only
☐ For Commission Approval

Transportation Commission Meeting

UDOT Region Two Area Presentation
October, 12 2012

Capacity Improvement Projects

- I-80 Climbing Lane: \$12.5M
 - Completed Summer 2012
- State Street: \$23.5M
 - Substantially Complete
- 5400 South: \$23M
 - Complete Spring 2013
- Flex Lanes: \$5M
 - Anticipated opening: November 2012



Intersection Improvements

- 123rd State St. TTI: \$4.5M
 - Completed Spring 2012
- DB @ Bangerter Hwy: \$35M
 - 7800 South SPUI: \$23M
Completed Summer 2012
 - 7000 South CFI: \$6M
 - 6200 South CFI: \$6M
Both Completed Fall 2011
- 134th South CFI: \$6.8M
 - Construction begins: Spring 2013



Bridge Replacements

- SR-111 & 80th South Pedestrian Bridge: \$1.8M
 - Completed September 2012
Savings of: \$400,000
- Maxfield's Lodge Bridge Big Cottonwood Canyon: \$2.3M
 - Complete Fall 2012
- I-80 Wanship Interchange: \$12.8M
 - Completed Summer 2012



Safety Improvements

- Pavement Marking Performance
Contract: \$4.2M
 - On I-15 from: 600 N. – 106th S.
 - On I-215 from: Legacy to I-15
 - Warranty: 6 years
 - Material Used: Epoxy Based Paint



Safety Improvements

- Cottonwood Canyons:
 - Shoulder, Guardrail & Barrier: \$2M
- Avalanche Control:
 - 2 Gaz-X Systems installed in 2012, purchased equipment for 5 others \$730,000
 - 5 Gaz-X Systems will be installed in 2013



Asphalt Pavement Preservation

- 400 S., 500 S. & 600 S. (3 Projects): \$4.1M
- 700 East: 33rd S. - Van Winkle: \$1M
- 900 East: Van Winkle - Hillcrest Dr: \$1M
- 33rd East: 13th East – I-215: \$3M
- 90th South: 700 East – 13th East: \$1.8M
- I-215: 300 East – Redwood Rd: \$2.3M
- Beck St: 1200 N. – I-215: \$1.5M
- Bangerter: 138th S. to I-15: \$300,000
- S.R. 48: MP 1.2 to 90th South: \$700,000
- S.R. 210: Alt a Bypass Road: \$450,000
- I-80: Ranch Exit to Lambs: \$4.2M
- I-215: Parleys to 3300 South: \$1.3M
- S.R. 282: U of U North/South Campus Drive: \$370,000



Concrete Pavement Preservation

- I-15; 10600 South to 600 North \$5.5M
- I-215; On/Off ramps \$2.4M
- I-215: 3300 South to 4500 South \$2.8M
- Repairs consisted of:
 - Partial Depth Repairs
 - Replacing Panels
 - Repairing Joints
 - Diamond Grind Surface



Asphalt Pavement Preservation Level II Roads

- 402 Lane Miles in Region Two
- 96 Lane Miles completed in FY 2012
- \$2,250,000.00 So far
 - \$300,000 Contingency Fund
 - \$950,000 Code One Fund
- Approximately \$7M needed for remaining 306 lane miles



UDOT Region Two Area Presentation



October, 12 2012

**Utah Transportation Commission Meeting
Agenda Item Fact Sheet**

Commission Meeting Date: October 12, 2012

Agenda Item #: 4

Agenda Item Title: UDOT Scoreboard

Presented by: Ahmad Jaber and Randy Park

Background:

Reports will be given on UDOT's Safety and Construction program.

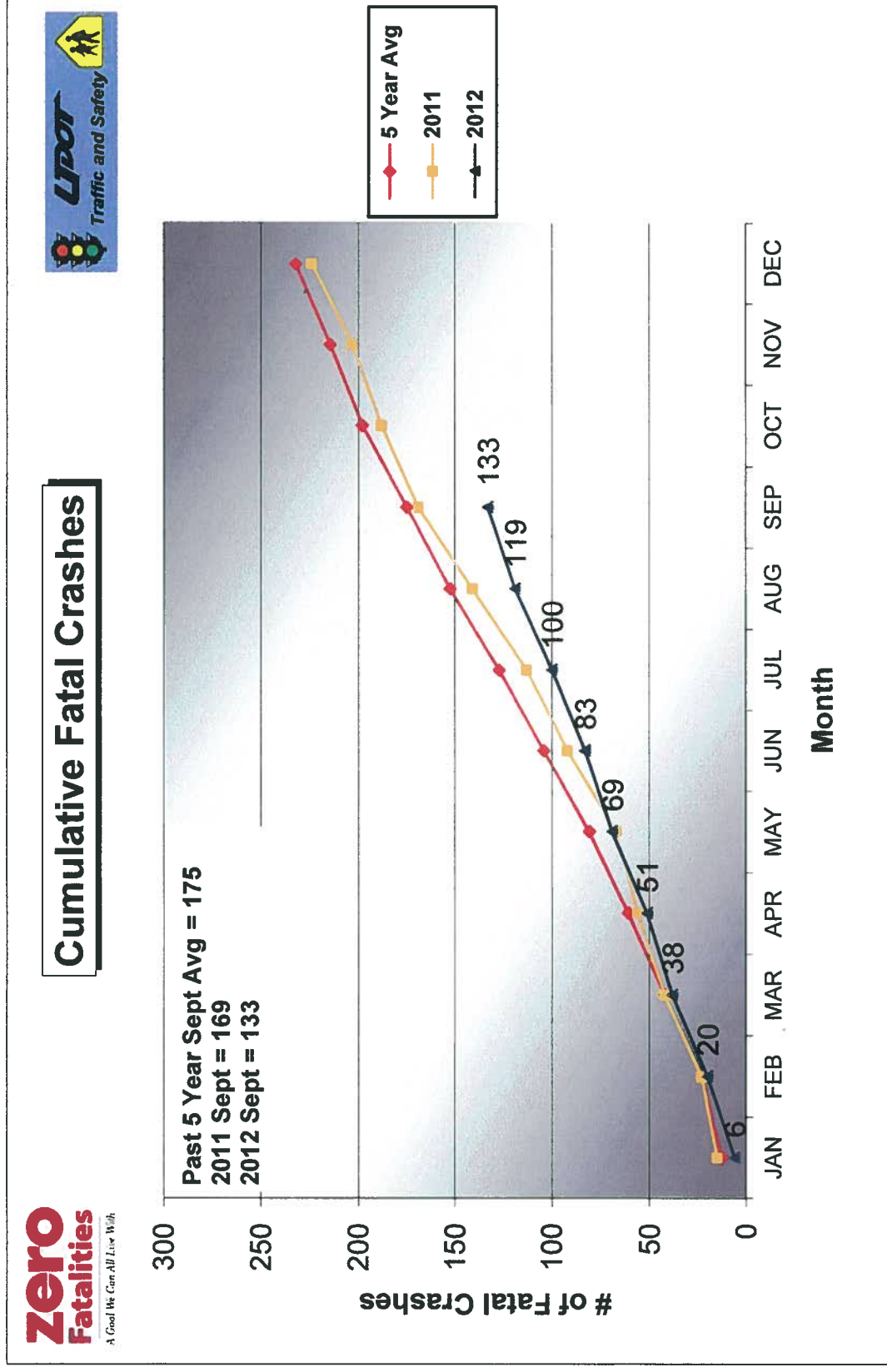
Exhibits/Handouts: Safety and Construction Info

Audio/Visual:

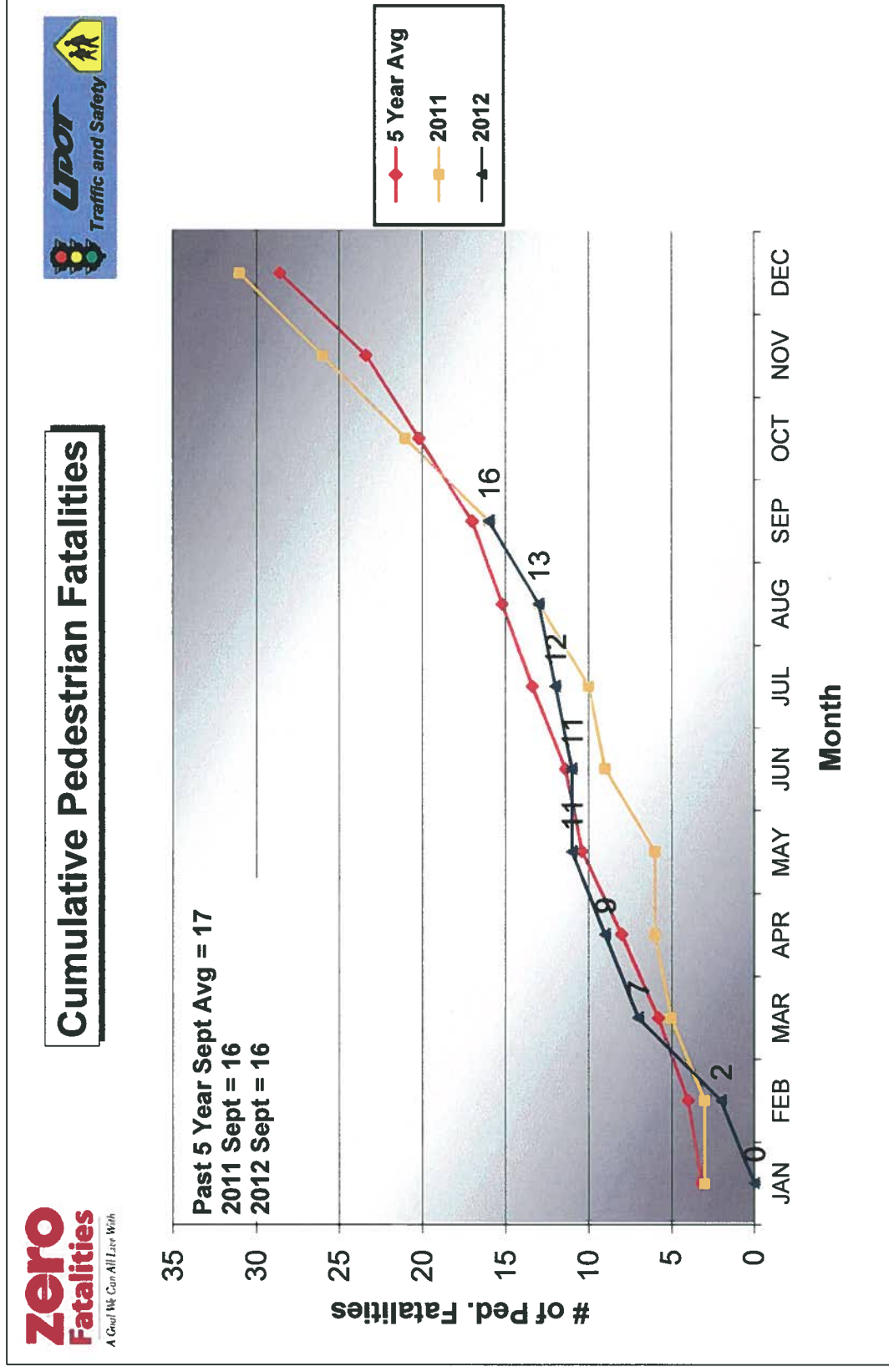
Commission Action Requested:

☒ For Information/Review Only
☐ For Commission Approval

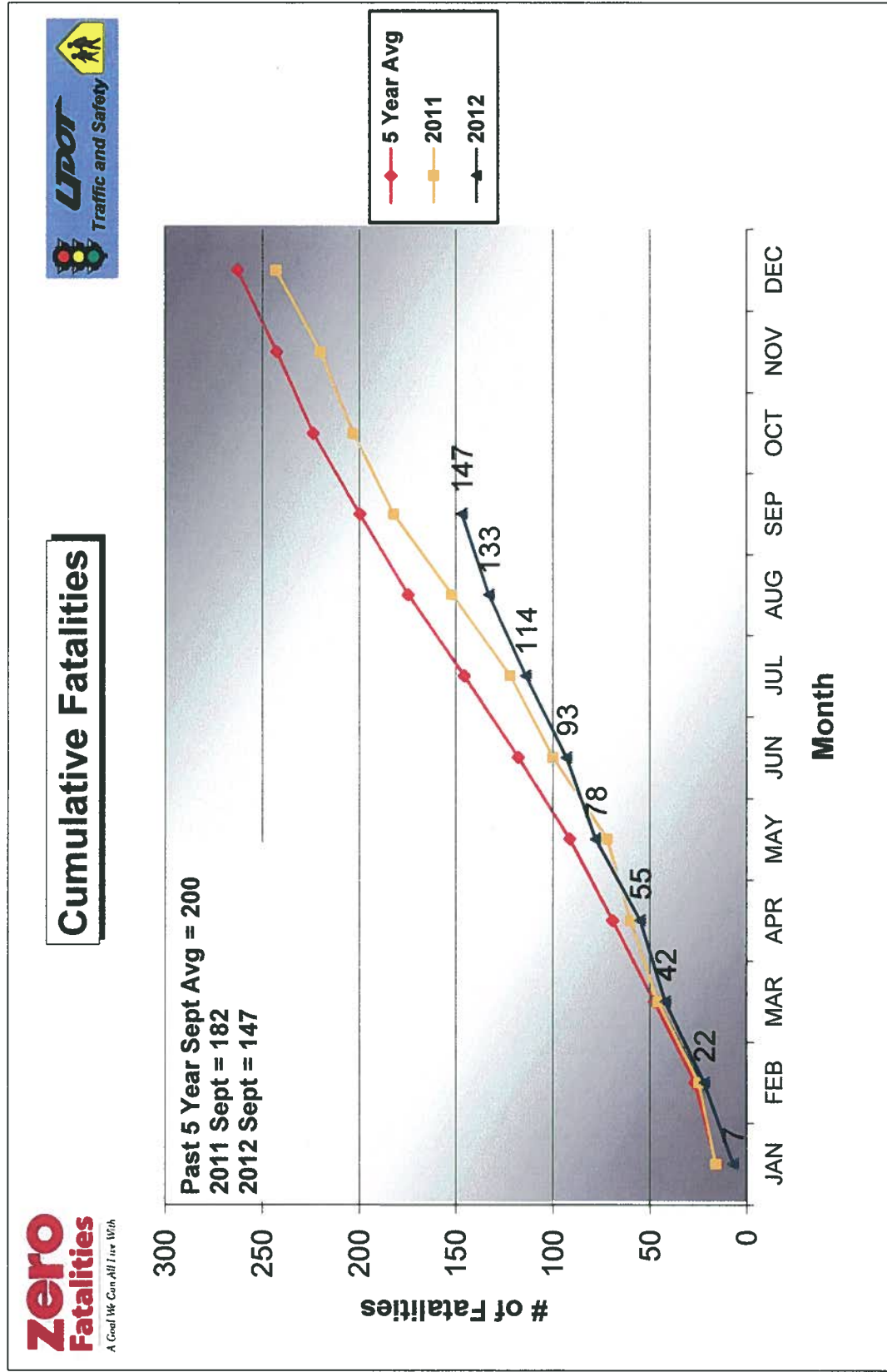
Motion Needed for Approval:



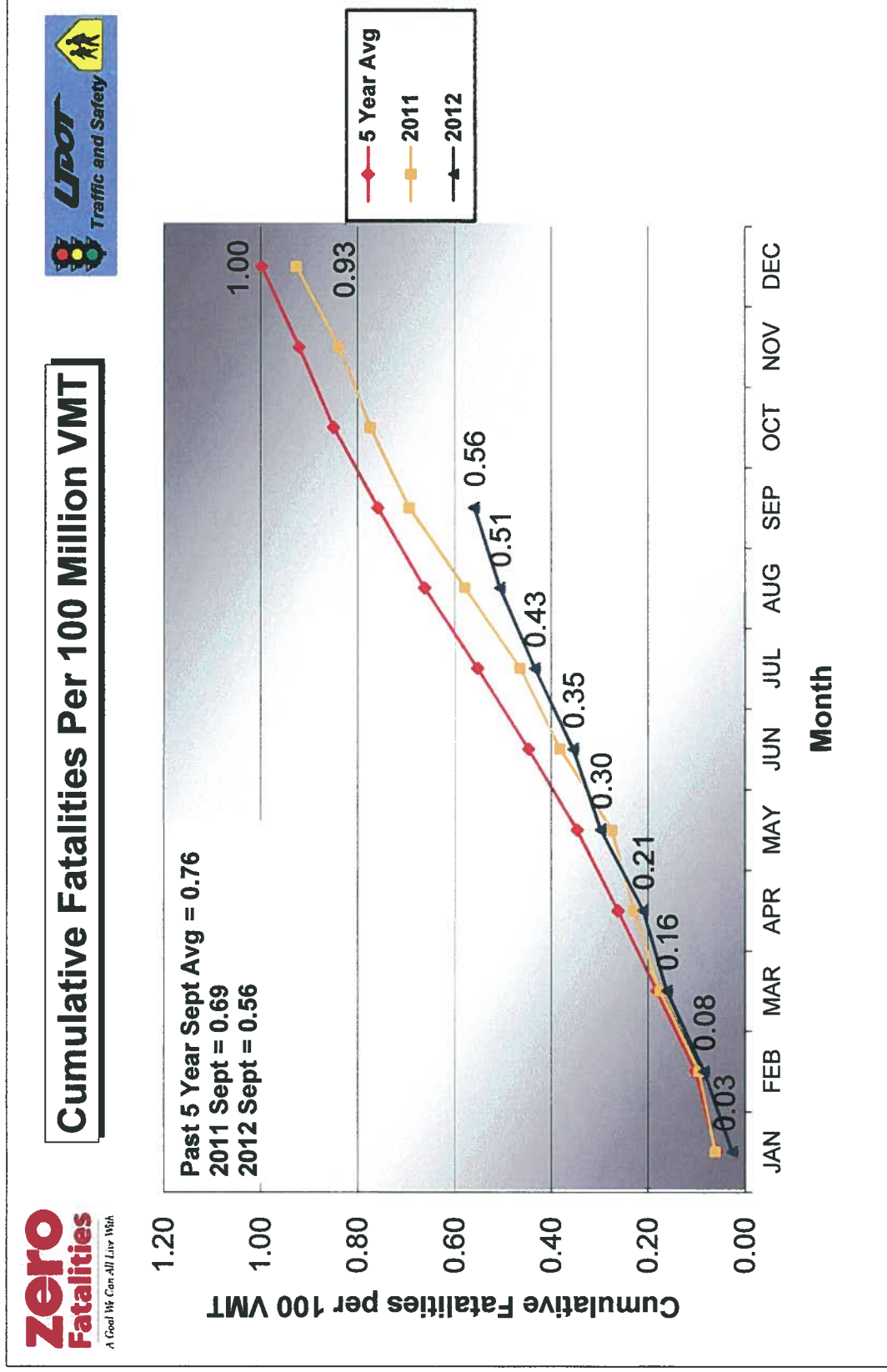
As of 10/1/2012. Data presented are preliminary and subject to change.



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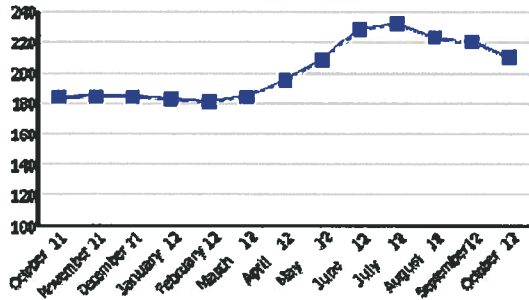
Utah Department of Transportation - Construction Division



October 4, 2012

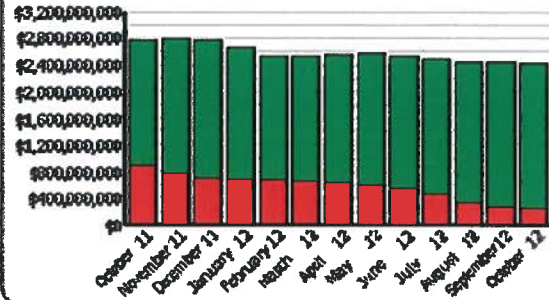
Current Projects Summary:

Projects Under Construction Trend



Number of Projects Currently Under Construction: 207
 Total Original Contract Amount of Current Projects: \$2,157,115,402
 Total Change Orders of Current Projects: \$57,913,893
 Total Authorized Amount for Current Projects: \$2,215,029,295

Total Amount of Current Contracts by Month



(Includes Original Contract Amount plus Change Orders)

Green: Shows Total Amount Paid on Current Contracts

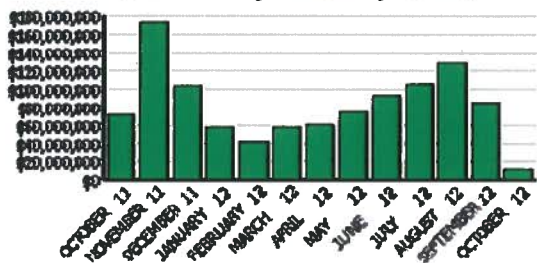
Red: Shows Balance Remaining on Current Contracts

Total Amount Paid on Current Projects: \$1,973,698,267

Balance Left on Current Projects: \$241,331,028

Total Authorized Amount for Current Projects: \$2,215,029,295

Contractor Payments by Month



Pct Time Elapsed vs Pct Project Complete:



Color Rating Distribution for All Current Projects Statewide

82% of Current Projects are on Schedule (Green or Yellow)

Current Projects on Schedule: 169

Projects Given "Green" Status: 147 71%

Projects Given "Yellow" Status: 22 11%

Projects Given "Red" Status: 38 18%

Monthly Contractor Payments for Last Calendar Month

SEPTEMBER 2012

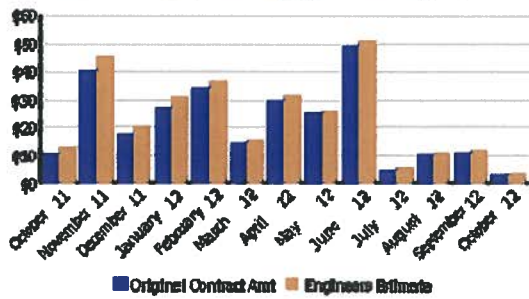
\$84,882,498

Green: Percent Time Elapsed does not exceed Percent Project Complete by More Than 15%

Yellow: Percent Time Elapsed exceeds Percent Project Complete by More Than 15%, Less Than 30%

Red: Percent Time Elapsed exceeds Percent Project Complete by More Than 30%

Contract Award vs. Engineer's Estimate



Most Recent 30 Projects:

Awarded Bids Under Total Engineer's Estimates by: \$1,731,928
 Per Cent of Total Engineer's Estimates 6.60%



UDOT - Projects Advertised Sep 13, 2012 through Oct 4, 2012



Projects Advertised	
Advertised on or Before Committed Advertising Date	
Advertised After the Committed Advertising Date	
Advertised Outside Committed Fiscal Year	
Project Funding	
Cost Estimate Less than or equal to Project Value	
Cost Estimate Greater than Project Value	

Region	Project Manager	PTIN	Project Location	Project Value	Total Cost Estimate	Committed Advertising Date	Actual Advertising Date	Project Delivery Method
1	ROD TERRY	11141	SR-252; MP 2.50 - 6.76	\$2,225,000	\$2,010,086	Sep 29, 2012	Sep 20, 2012	CMGC
2	LISA ZUNDEL	10559	I-80; MP 118.85 to MP 118.94	\$608,203	\$608,000	Oct 13, 2012	Sep 15, 2012	Design, Bid, Build
2	OANH AMBER LE-SPRADLIN	10862	SR-171; MP 8.02 - 10.73	\$1,835,000	\$1,422,470	Dec 8, 2012	Sep 29, 2012	Design, Bid, Build
4	DANA A. MEIER	7706	SOUTHERN PARKWAY, Airport Access to Warner Valley or 3650 So	\$17,038,300	\$16,921,000	Aug 4, 2012	Sep 20, 2012	CMGC
4	CLAYTON WILSON	9397	SR-128; MP 28.35 to MP 28.65	\$700,000	\$700,000	Oct 13, 2012	Sep 22, 2012	Design, Bid, Build
4	BRANDEN E. ANDERSON	9485	State Route: SR-9 from: 29.38 to: 29.70 for: .32	\$454,656	\$454,656	Sep 1, 2012	Sep 15, 2012	Design, Bid, Build
4	CLAYTON WILSON	10225	SR-10; MP 63.00 to MP 64.00	\$750,000	\$746,755	Nov 10, 2012	Sep 22, 2012	Design, Bid, Build
4	CLAYTON WILSON	10345	SR-212; MP .55 to MP 1.29	\$625,000	\$390,000	Jan 12, 2013	Sep 29, 2012	Design, Bid, Build
Total Projects Advertised This Period: 8				\$24,236,159	\$23,252,967			
Federal Fiscal Year to Date Total (3,870 total projects)				\$19,169,927,346	\$16,944,098,885			
Procurement Projects Under \$200K This Period: 0								
Total Procurement Projects Under \$200K: 2,808								
				\$95,753,709				

**Utah Transportation Commission Meeting
Agenda Item Fact Sheet**

Commission Meeting Date: October 12, 2012

Agenda Item #: 5

Agenda Item Title: Jurisdictional Transfer – Club House Drive

Presented by: Shane Marshall

Background:

During the development of the SR-92 project in Lehi, it was agreed that the frontage road on the west side of I-15 would be relocated to Ashton Way (650 feet) to the west on Club House Drive. This change increased the capacity at the interchange of I-15 and improved the safety in the area.

UDOT's jurisdiction of SR-92 begins at the location of the old frontage road and extends to the east. It is the Department's desire to control access and utility encroachment within the section of Club House Drive between Ashton Way and the old frontage road. As such, we are recommending a jurisdictional transfer between Lehi City and UDOT for approximately 650 feet of Club House Drive. This additional length would become part of SR-92.

The Department and Lehi City have met and discussed the transfer and have agreed through a cooperative agreement that it is in the best interest of all parties to transfer this section to UDOT.

Exhibits/Handouts: Resolution

Audio/Visual:

Commission Action Requested:

☐ For Information/Review Only
☐ For Commission Approval

Motion Needed for Approval:

Fact sheet prepared by: Shane Marshall

Date submitted: 9/28/12

Fact sheet reviewed by senior leader:

RESOLUTION

Addition to State Highway SR-92 Utah County

WHEREAS, Section 72-4-102 of the Utah State Code provides for “Additions to or deletions from the state highway system – Designation of Highways as state highways between sessions”; and,

WHEREAS, the Utah Department of Transportation (UDOT) and Lehi City have agreed to the transfer of maintenance and jurisdictional responsibilities of a portion of roadway known as Club House Drive in Lehi from Ashton Way to the existing westerly end of SR-92 in Lehi, as shown in Exhibit A; and,

WHEREAS, the UDOT and Lehi City have entered into a cooperative agreement for maintenance of traffic signals and street lighting; and,

WHEREAS, the UDOT Region Three Director, along with Systems Planning and Programming and the duly appointed officials of Lehi City, concur with the request to transfer maintenance and jurisdictional responsibilities to the UDOT for the transferred road described herein.

NOW THEREFORE, be it resolved as follows:

1. A portion of roadway known as Club House Drive in Lehi City from Ashton Blvd to I-15 a distance of approximately 0.155± miles, be added to the State Highway System and transfer jurisdiction and maintenance responsibility to the UDOT upon passage of the Utah Transportation Commission, and be added to the State Highway System as SR-92.
2. The Utah Department of Transportation and Lehi City have entered into a cooperative agreement where it is written to set the terms and conditions for maintenance of traffic signals and street lighting under which the jurisdictional transfer shall be performed.
3. SR-92 will now be described as follows: From Ashton Blvd. in Lehi east through American Fork Canyon to Route 189 in Provo Canyon.
4. The accompanying cooperative agreement and map marked “Exhibit A” will be made part of this resolution.

Dated on this _____ day of _____ 2012

UTAH TRANSPORTATION COMMISSION

Jeffrey D. Holt, Chairman

Jerry B. Lewis, Vice Chairman

J. Kent Millington, Commissioner

Meghan Z. Holbrook, Commissioner

Wayne K. Barlow, Commissioner

Dannie R. McConkie, Commissioner

Eddie Cox, Commissioner

Attest:
Secretary _____

COOPERATIVE AGREEMENT
Transfer of a section Club House Drive
to UDOT Jurisdiction
LEHI CITY
Federal ID No. 87-6000240

COOPERATIVE AGREEMENT

THIS COOPERATIVE AGREEMENT, made and entered into this 14th day of August, 2012 by and between the **UTAH DEPARTMENT OF TRANSPORTATION**, hereinafter referred to as "UDOT," and **LEHI CITY**, a municipal corporation of the State of Utah created, hereinafter referred to as the "CITY",

RECITALS

WHEREAS, CITY desires to transfer ownership and full jurisdiction of Club House Drive in Lehi from Ashton Way to the existing westerly end of SR-92 in Lehi to the UDOT, hereafter referred to as **CORRIDOR**; and

THIS COOPERATIVE AGREEMENT is written to set out the terms and conditions under which the jurisdictional transfer shall be performed.

NOW, THEREFORE, it is agreed by and between the parties hereto as follows:

1. **UDOT** agrees to assume all maintenance responsibilities for the **CORRIDOR**. **UDOT** further agrees to take over ownership and maintenance of the traffic signal located at the intersection of Club House Drive and Thanksgiving Way. The **CITY** will be responsible for the maintenance of any street lighting at said intersection as well as any other street lighting within the **CORRIDOR**.
2. **CITY** agrees to contact **UDOT** prior to any encroachment into the **CORRIDOR**. Encroachments will include any maintenance of any **CITY** facility or the construction or installation of any new facility. **CITY** shall have no authority to permit any third party encroachment within **UDOT** right-of-way. **CITY** shall direct all third parties to **UDOT** Region 3 permits office for any encroachment within said **CORRIDOR**.
3. **UDOT** shall be the governing agency regarding access management within said **CORRIDOR**.

COOPERATIVE AGREEMENT
Transfer of a section Club House Drive
to UDOT Jurisdiction
LEHI CITY
Federal ID No. 87-6000240

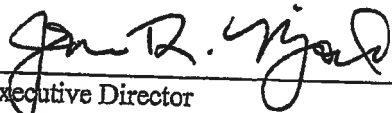
IN WITNESS WHEREOF, the parties hereto have caused these presents to be executed by their
duly authorized officers as of the day and year first above written.

LEHI CITY, STATE OF UTAH

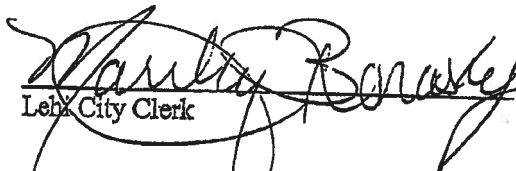
**UTAH DEPARTMENT OF
TRANSPORTATION**



Mayor,
Lehi City



Executive Director
Utah Department of Transportation



Lehi City Clerk
Date: 8-19-2012

UDOT Secretary
Date: _____



COMPTROLLER OFFICE

Contract Administrator
Date: _____



153 North 100 East
Lehi, UT 84043
(801) 768-7100

September 10, 2012

Mr. Shane Marshall
UDOT
658 N. 1500 W.
Orem, UT 84057

RE: Cooperative Agreement with Lehi City to Transfer a section of Club House Drive to
UDOT Jurisdiction

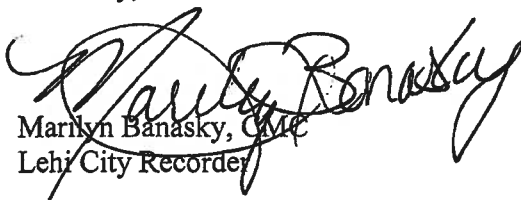
Shane:

Lorin Powell requested that I send you these contracts for signature. Please execute the document and return a fully executed copy back to me.

The address is:
Marilyn Banasky
Lehi City
153 N. 100 E.
Lehi UT 84043

Please let me know if you have any questions or if I can be of further assistance.

Sincerely,



Marilyn Banasky, CMC
Lehi City Recorder



Exhibit 'A'  Transfer to State Highway System as SR-92

**Utah Transportation Commission Meeting
Agenda Fact Sheet**

Commission Meeting Date: October 12, 2012

Agenda Item: 6A

Subject: Lehi Maintenance Station Trade

Background:

- UDOT owns a maintenance station and 8 acres of underlying property at 2760 N. Frontage Road in Lehi. This property is just south of SR-92 on the east side of I-15.
- Eagle Pointe Financial owns 8.35 acres of vacant land at approximately 10400 E. Frontage Road in Lehi. This land is in a newly created industrial area not far from the existing station.
- Eagle Pointe would like to convey their land with a fully constructed Maintenance Facility in exchange for UDOT's existing station. The Developer will construct the improvements in accordance with plans and specifications approved by UDOT.
- This exchange will provide UDOT with a fully functional replacement property equal to or greater than the existing facility.

Exhibits: Map of both properties

Commission Action Requested:

Authorization to Exchange Lehi Maintenance Facility

Prepared by: Dian McGuire
Presented by: Lyle McMillan

Date: October 3, 2012



Google earth

miles 1
km 1



**Utah Transportation Commission Meeting
Agenda Fact Sheet**

Commission Meeting Date: October 12, 2012

Agenda Item: 6B

Subject: Trade of Property Needed for Mountain View Corridor

Background:

- Northwest Pipeline owns 1.26 acres adjacent to the Mt View Corridor. The property is required for the restoration of the golf course that is impacted by the project.
- The property consists of an office building with a communication tower for pipeline control systems. Due to the nature of the interstate microwave control system, the location for the new property must be able to communicate with other stations that are located on the Wasatch Mountains.
- UDOT owns approximately 1.62 acres just west of Northwest Pipeline's existing facility that would accommodate their needs.
- This trade would provide Northwest Pipeline a viable site to communicate with the other towers and both parties would like to exchange properties as part of a utility functional replacement.

Exhibits:

Map of the trade parcels

Commission Action Requested:

Approve the trade with Northwest Pipeline for the functionally equivalent replacement property

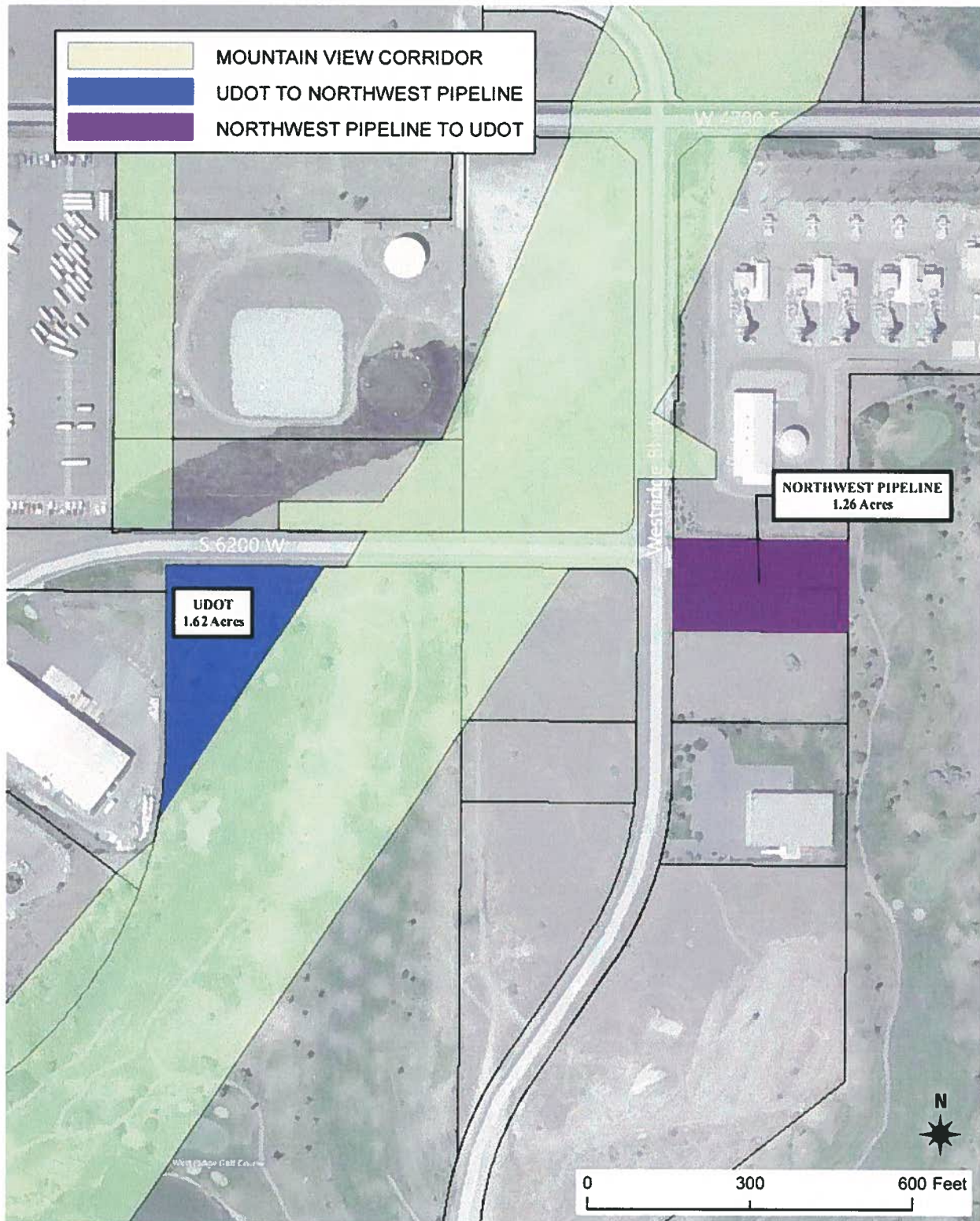
Prepared by: Teri Newell
Presented by: Lyle McMillan

Date: October 2, 2012



Williams-Northwest Pipeline Transfer

October 2012



**Utah Transportation Commission Meeting
Agenda Item Fact Sheet**

Commission Meeting Date: October 12, 2012

Agenda Item #: 7A

Agenda Item Title: 2013 STIP Amendment #1
West Davis Corridor EIS – Funding Adjustment

Presented by: Bill Lawrence

Background:

Region One requests that \$1.5 million from ST_GF_CHN funding from the SR-193 Extension, 2000 West to I-15, project (PIN 8021) be transferred to the West Davis Environmental Impact Study (EIS) (PIN 7176).

In the process of refining alignment alternatives, it was discovered that previous wetland delineations did not match existing conditions. An extensive investigation into remapping wetlands resulted in realignments of alternatives that have yielded less impactful alignments.

This work resulted in more wetland soil analysis (over 500 test pits) and more resource agency coordination than what would be normally anticipated.

Even with this funding, an additional \$2.0 million will still be needed in order to complete the document.

Exhibits/Handouts: Project Location Map

Audio/Visual:

Commission Action Requested:

☐ For Information/Review Only
☒ For Commission Approval

Motion Needed for Approval:

Approval to add \$1.5 million to the West Davis Corridor EIS, as detailed

Fact sheet prepared by: Robert Pelly
Fact sheet reviewed by senior leader: Bill Lawrence

Date submitted:
10-03-2012

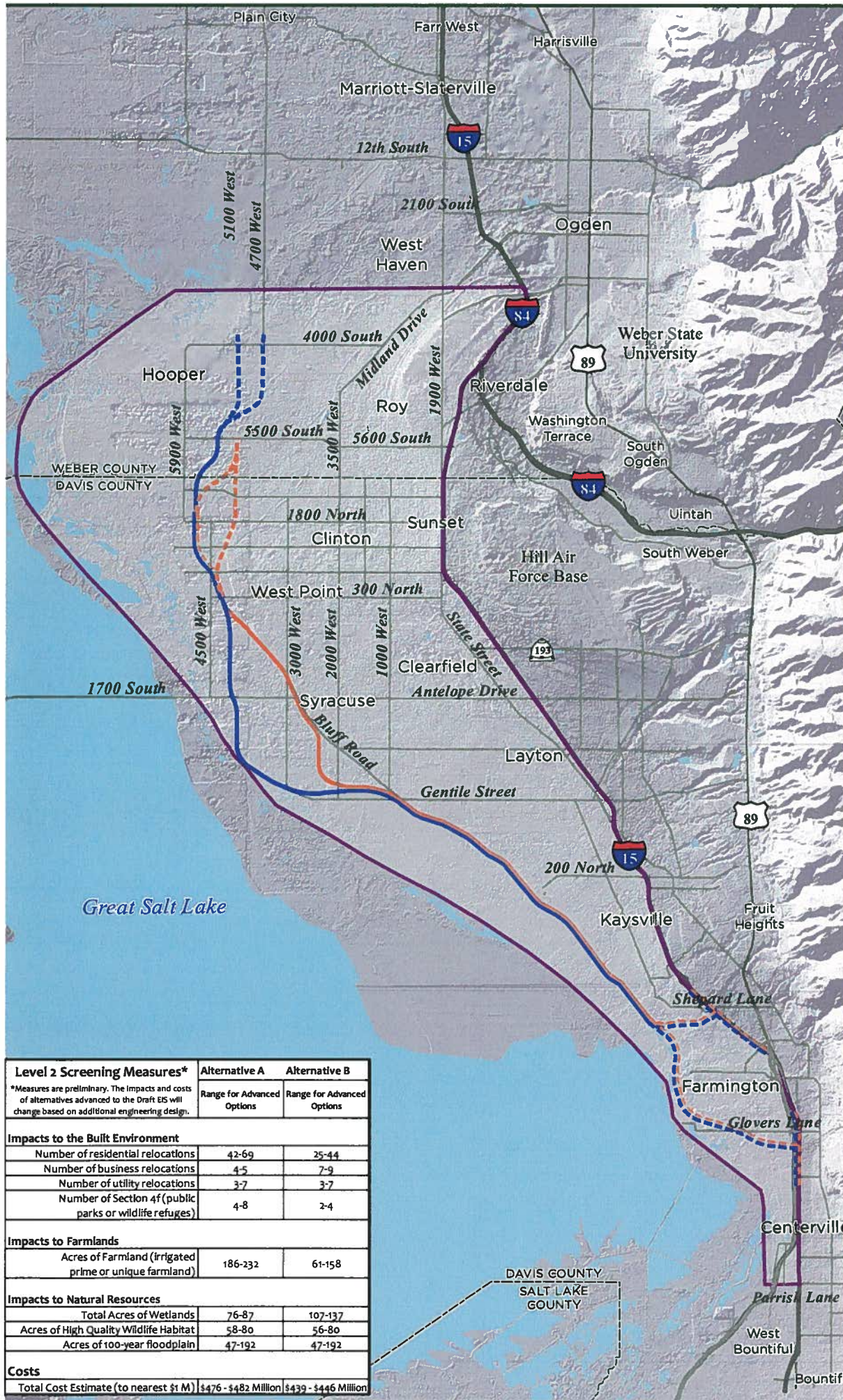


WEST DAVIS CORRIDOR

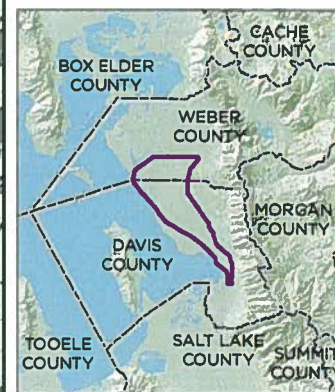
ENVIRONMENTAL IMPACT STATEMENT

Legend

- Alternative A
- Alternative A Options
- Alternative B
- Alternative B Options
- FrontRunner
- Highway/Interstate
- US Highway
- State Road
- Study Area Boundary
- County Boundary



Level 2 Screening Measures*		
	Alternative A	Alternative B
	Range for Advanced Options	Range for Advanced Options
Impacts to the Built Environment		
Number of residential relocations	42-69	25-44
Number of business relocations	4-5	7-9
Number of utility relocations	3-7	3-7
Number of Section 4f (public parks or wildlife refuges)	4-8	2-4
Impacts to Farmlands		
Acres of Farmland (irrigated prime or unique farmland)	186-232	61-158
Impacts to Natural Resources		
Total Acres of Wetlands	76-87	107-137
Acres of High Quality Wildlife Habitat	58-80	56-80
Acres of 100-year floodplain	47-192	47-192
Costs		
Total Cost Estimate (to nearest \$1 M)	\$476 - \$482 Million	\$439 - \$446 Million



Alternatives Advanced
to Draft EIS

**Utah Transportation Commission Meeting
Agenda Item Fact Sheet**

Commission Meeting Date: October 12, 2012

Agenda Item #: 7B

Agenda Item Title: 2013 STIP Amendment #1
SR-252; 1000 West, Logan, Phase II Project – Funding Adjustment

Presented by: Bill Lawrence

Background:

The SR-252; 1000 West, Logan, Phase II project is underfunded as a result of complications with utility conflicts and wetland mitigation efforts for the project.

This project was converted to a CMGC project to help mitigate these impacts.

The project is in need of an additional \$3.2 million.

For this project, Region One is requesting funding be transferred from the following projects:

- Hinckley Drive Extension (PIN 7435) \$1,600,000
- South Layton Interchange (PIN 4184) \$1,100,000
- SR-193 Extension, 2000 West to I-15 (PIN 8021) \$500,000

Exhibits/Handouts: Project Location Map

Audio/Visual:

Commission Action Requested:

☐ For Information/Review Only

☒ For Commission Approval

Motion Needed for Approval:

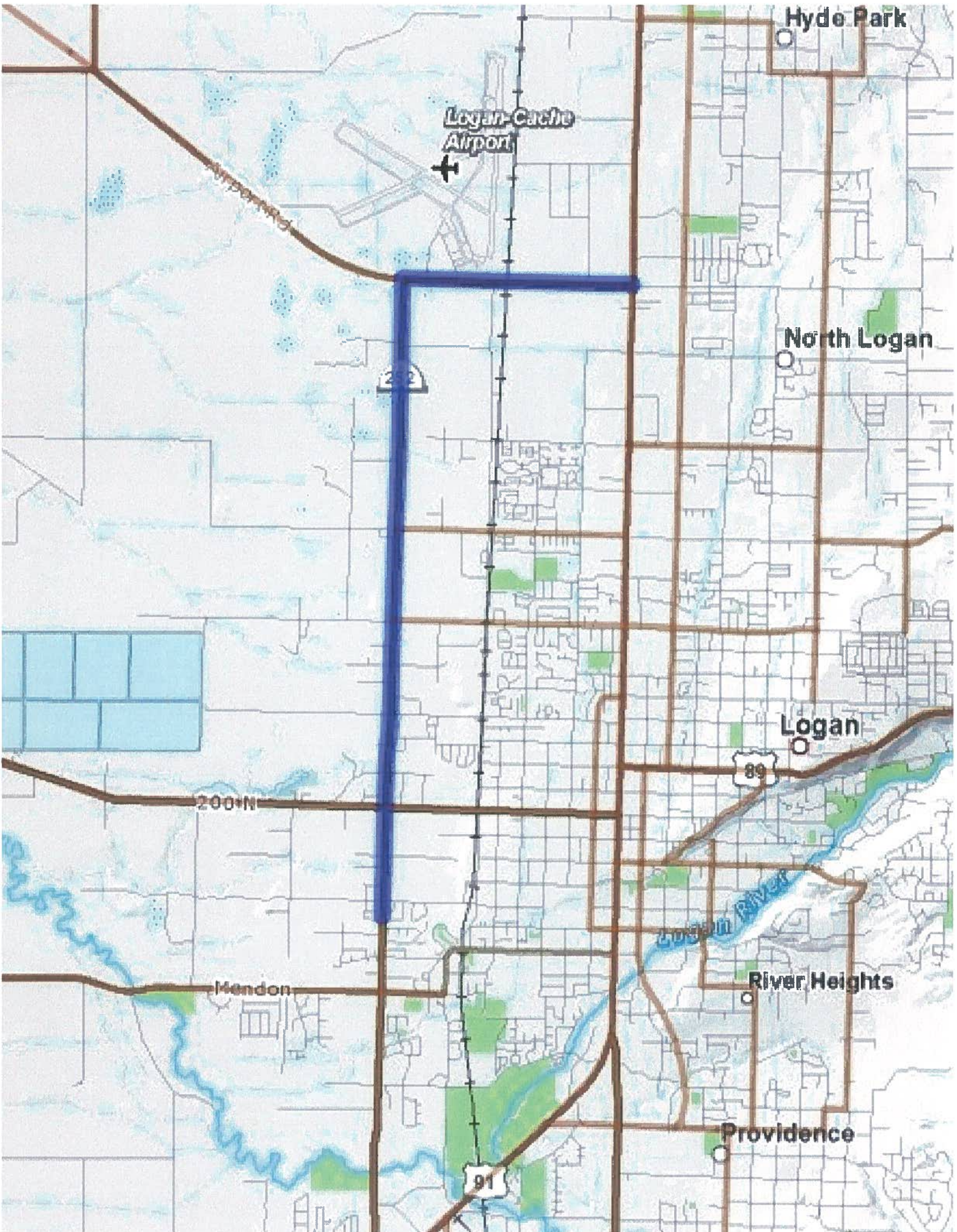
Approval to add \$3.2 million to the SR-252; 1000 West, Logan, Phase II project

Fact sheet prepared by: Robert Pelly

Fact sheet reviewed by senior leader: Bill Lawrence

Date submitted:

10-03-2012



Hyde Park

Logan-Cache
Airport

North Logan

Logan

River Heights

Providence

200 N

Mendon

91

89

**Utah Transportation Commission Meeting
Agenda Item Fact Sheet**

Commission Meeting Date: October 12, 2012

Agenda Item #: 7C

Agenda Item Title: 2013 STIP Amendment #1

I-80; MP 80 to Edge of Concrete (EOC) Project – Exceeds the \$3.0 Million Threshold for Orange Book Projects

Presented by: Bill Lawrence

Background:

Region Two requests approval to add a new Pavement Preservation project on I-80 that exceeds the \$3.0 million dollar threshold. I-80; MP 80 to Edge of Concrete (EOC) is an Orange Book project.

The scope of this project is asphalt preservation. The purpose of coming to the Commission is because this project is over the \$3,000,000 limit.

The Engineer's estimate for the project is \$3,100,000.

Exhibits/Handouts: Project Location Map

Audio/Visual:

Commission Action Requested:

☐ For Information/Review Only

☒ For Commission Approval

Motion Needed for Approval:

Approval to exceed the \$3 million threshold for the I-80; MP 80 to Edge of Concrete project

Fact sheet prepared by: Robert Pelly

Fact sheet reviewed by senior leader: Bill Lawrence

Date submitted:

10-3-2012

Salt Lake

Burmester

Mills Junction

Stansbury Park

35

138

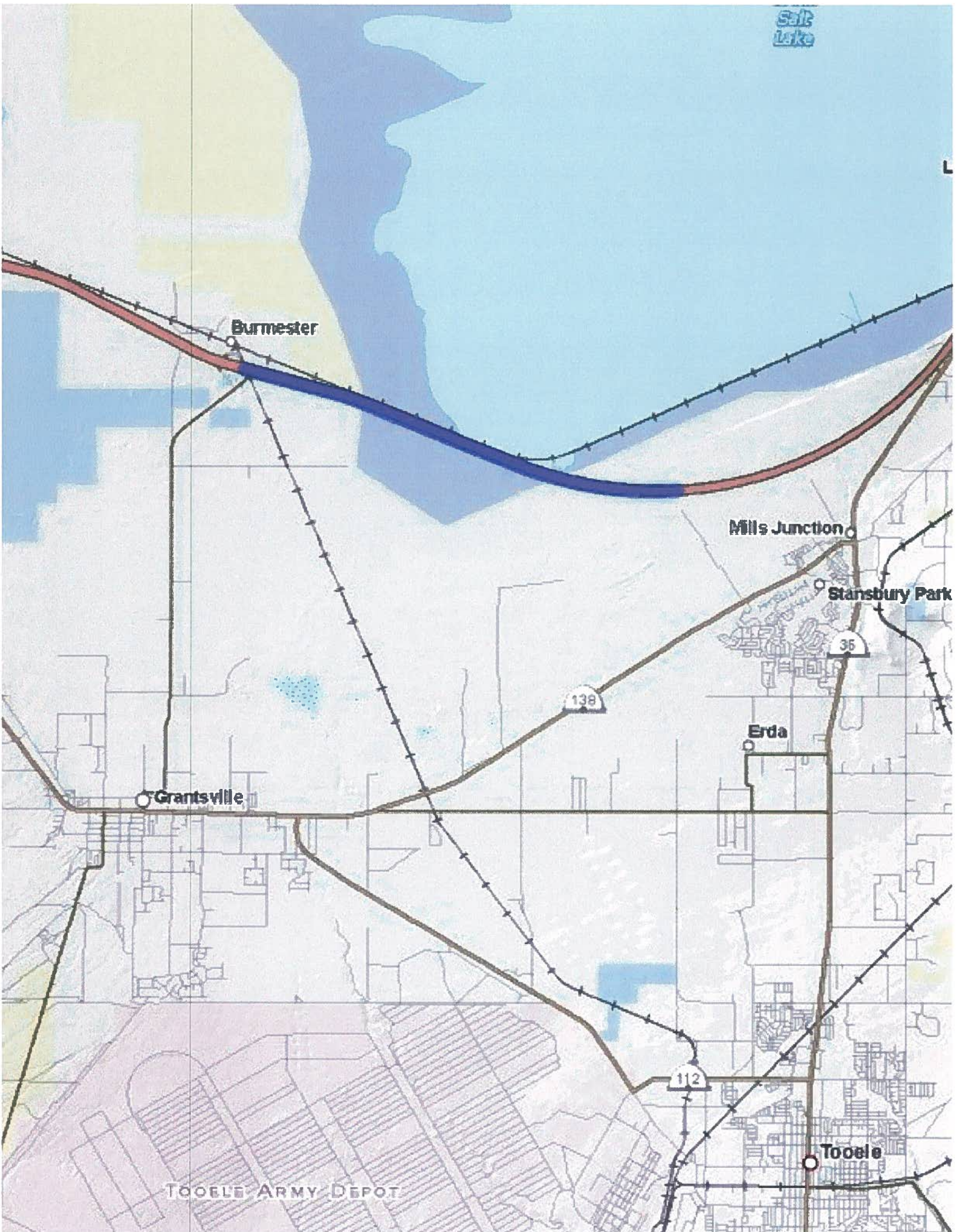
Erda

Grantsville

112

Tooele

TOOELE ARMY DEPOT



**Utah Transportation Commission Meeting
Agenda Item Fact Sheet**

Commission Meeting Date: October 12, 2012

Agenda Item #: 7D

Agenda Item Title: 2013 STIP Amendment #1

Approval to add the I-215; SR-201 to North Temple Project to the FY 2013 Pavement Rehabilitation Program – New Project

Presented by: Bill Lawrence

Background:

Region Two requests approval to add a new project, I-215; SR-201 to North Temple, to the FY 2013 – 2018 STIP.

The scope of this project is concrete minor rehabilitation and will include the I-80 interchange.

The funding requested is \$4.5 million of IM Funds from the Region Two's Rehabilitation program.

Exhibits/Handouts: Project Location Map

Audio/Visual:

Commission Action Requested:

☐ For Information/Review Only

☒ For Commission Approval

Motion Needed for Approval:

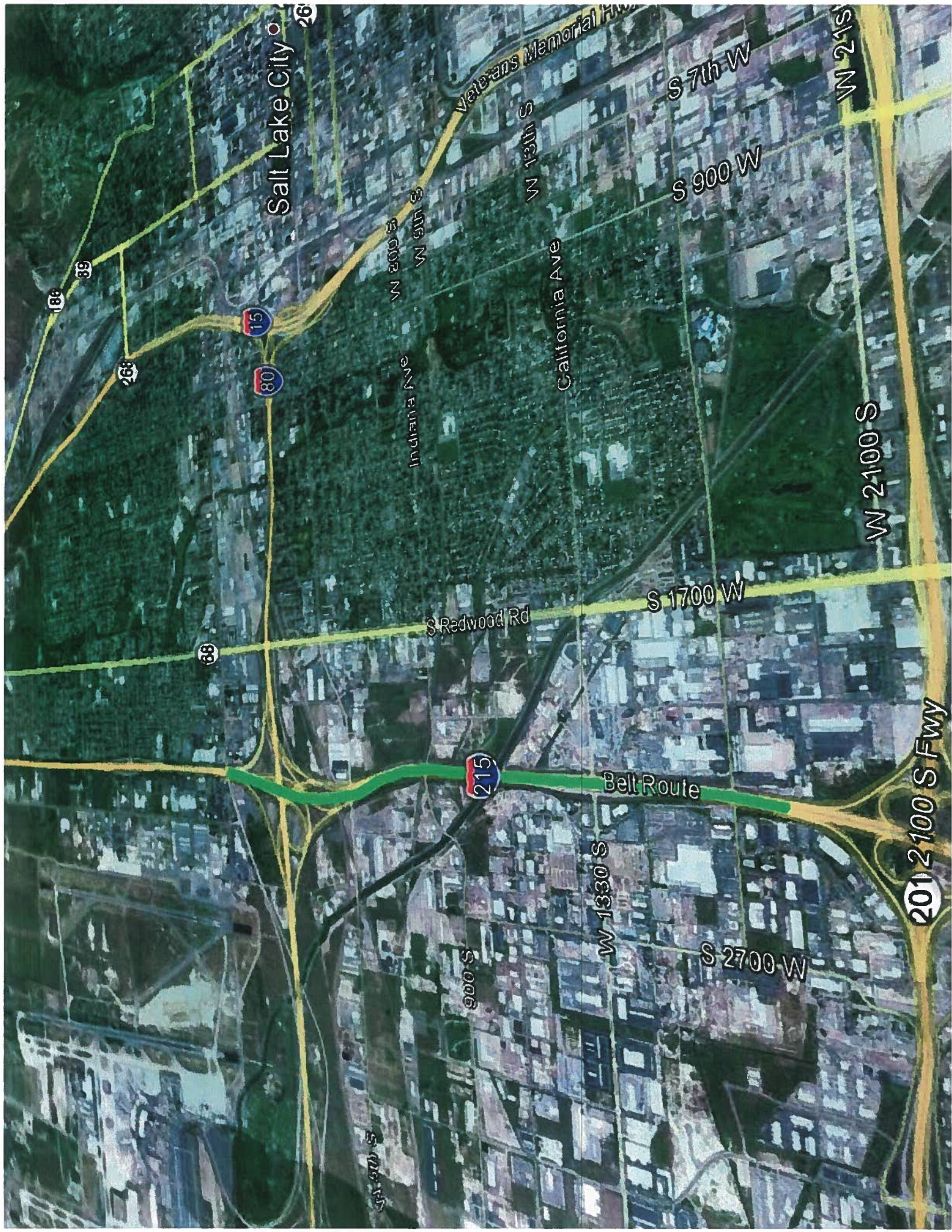
Approval to add the I-215; SR-201 to North Temple project to the FY 2013 Pavement Rehabilitation Program

Fact sheet prepared by: Robert Pelly

Fact sheet reviewed by senior leader: Bill Lawrence

Date submitted:

10-3-2012



**Utah Transportation Commission Meeting
Agenda Item Fact Sheet**

Commission Meeting Date: October 12, 2012

Agenda Item #: 7E

Agenda Item Title: 2013 STIP Amendment #1

I-80; Coalville to Echo to the FY 2013 Pavement Rehabilitation Program – New Project

Presented by: Bill Lawrence

Background:

Region Two requests approval to add a new project to the 2013 Pavement Rehabilitation Program (Purple Book) – Master PIN 8074.

The new project is located on I-80; Coalville to Echo. The scope of this project is asphalt rehabilitation.

The funding requested is \$6,000,000 of IM funds for the project from the R2 purple book program.

Exhibits/Handouts: Project Location Map

Audio/Visual:

Commission Action Requested:

☐ For Information/Review Only

☒ For Commission Approval

Motion Needed for Approval:

Approval to add the I-80; Coalville to Echo Project to the FY 2013 Pavement Rehabilitation Program

Fact sheet prepared by: Robert Pelly

Fact sheet reviewed by senior leader: Bill Lawrence

Date submitted:

10-03-2012



Echo Reservoir

80

Coalville

Lincoln Hwy

280

© 2012 Google

**Utah Transportation Commission Meeting
Agenda Item Fact Sheet**

Commission Meeting Date: October 12, 2012

Agenda Item #: 7F

Agenda Item Title: 2013 STIP Amendment #1

Add the SR-68; 9000 South to 6600 South project to the FY 2013 Pavement Rehabilitation Program – New Project

Presented by: Bill Lawrence

Background:

Region Two requests approval to add a new project to the 2013 Pavement Rehabilitation Program (Purple Book) – Master PIN 8074.

The scope of this project is minor concrete rehabilitation.

The funding requested is \$2.0 million of STP_FLX_ST funds from available balance in the Region Two Rehabilitation Program.

Exhibits/Handouts: Project Location Map

Audio/Visual:

Commission Action Requested:

☐ For Information/Review Only

☒ For Commission Approval

Motion Needed for Approval:

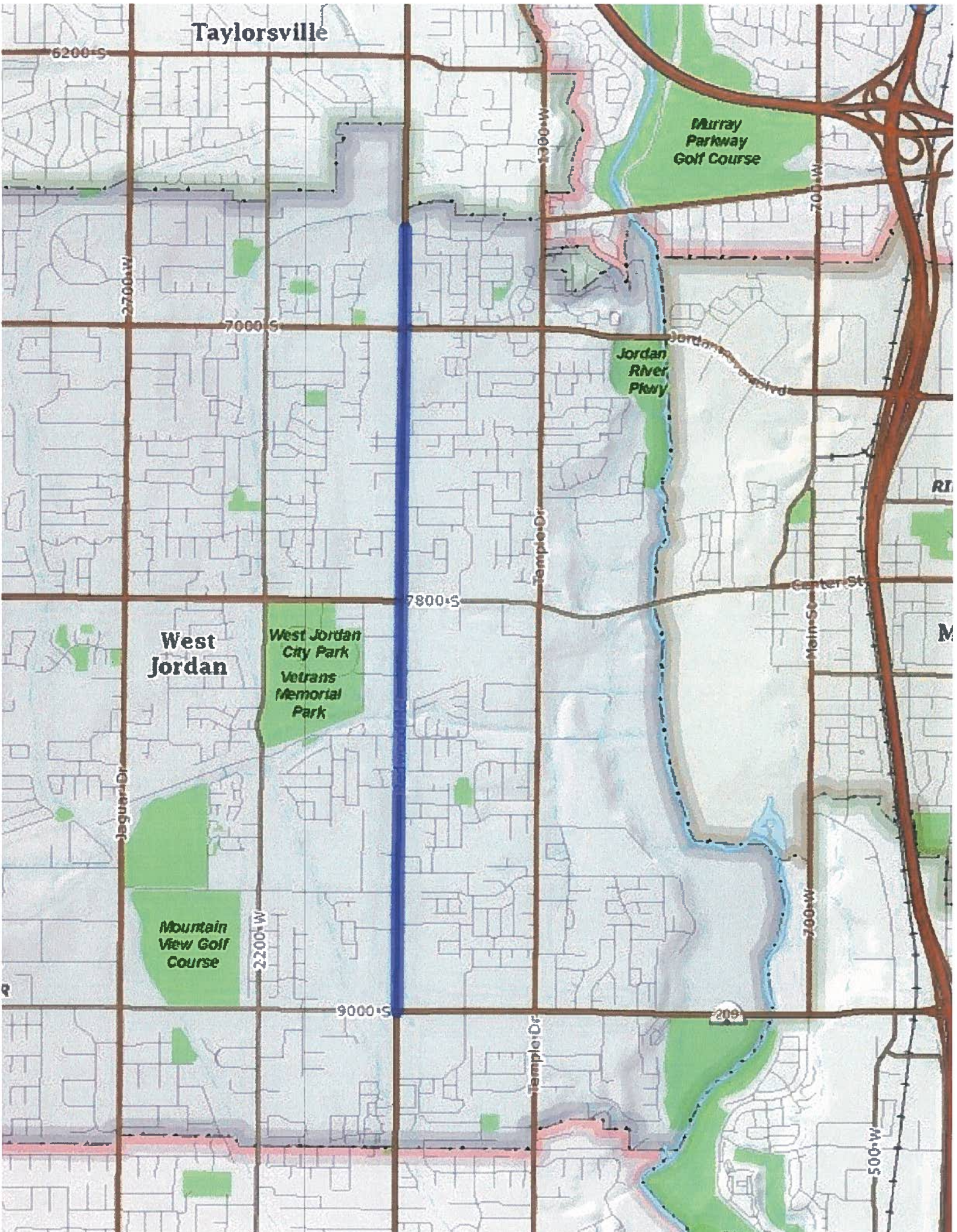
Approval to add the SR-68; 9000 South to 6600 South project to the FY 2013 Pavement Rehabilitation Program

Fact sheet prepared by: Robert Pelly

Fact sheet reviewed by senior leader: Bill Lawrence

Date submitted:

10-3-2012



Taylorsville

Murray Parkway Golf Course

Jordan River Pkwy

West Jordan

West Jordan City Park
Veterans Memorial Park

Mountain View Golf Course

209

**Utah Transportation Commission Meeting
Agenda Item Fact Sheet**

Commission Meeting Date: October 12, 2012

Agenda Item #: 7G

Agenda Item Title: 2013 STIP Amendment #1

I-80; Mouth of Parley's Canyon to the Ranch Exit – New Project

Presented by: Bill Lawrence

Background:

Region Two requests approval to add the I-80; Mouth of Parley's Canyon to the Ranch Exit (MP 127.6 to MP 131.8) to the FY 2013 – 2018 STIP.

Last year there was a pavement rehabilitation project in Parley's Canyon. The project's original scope was from Lambs Canyon to the mouth of Parley's Canyon. We were unable to do the entire scope of the project and requested the Commission to reduce the scope to be from Lambs Canyon to the Ranch exit.

Part of this request is to complete the remaining scope, from the Ranch exit to the mouth of Parley's canyon. Funding for this would be from Region Two's Purple book efficiency funds in the amount of \$5 million.

This request also includes making this a major rehabilitation project in order to address drainage issues. The drainage issues are at various locations between MP 129.0 and MP 139.22, and therefore the drainage work would extend further east than the Ranch exit. It is proposed that \$3 million for this work be funded from Region Two's De-Obligation funds.

The Total Engineers estimate for this project is \$8 million.

Exhibits/Handouts: Project Location Map

Audio/Visual:

Commission Action Requested:

☐ For Information/Review Only

☒ For Commission Approval

Motion Needed for Approval:

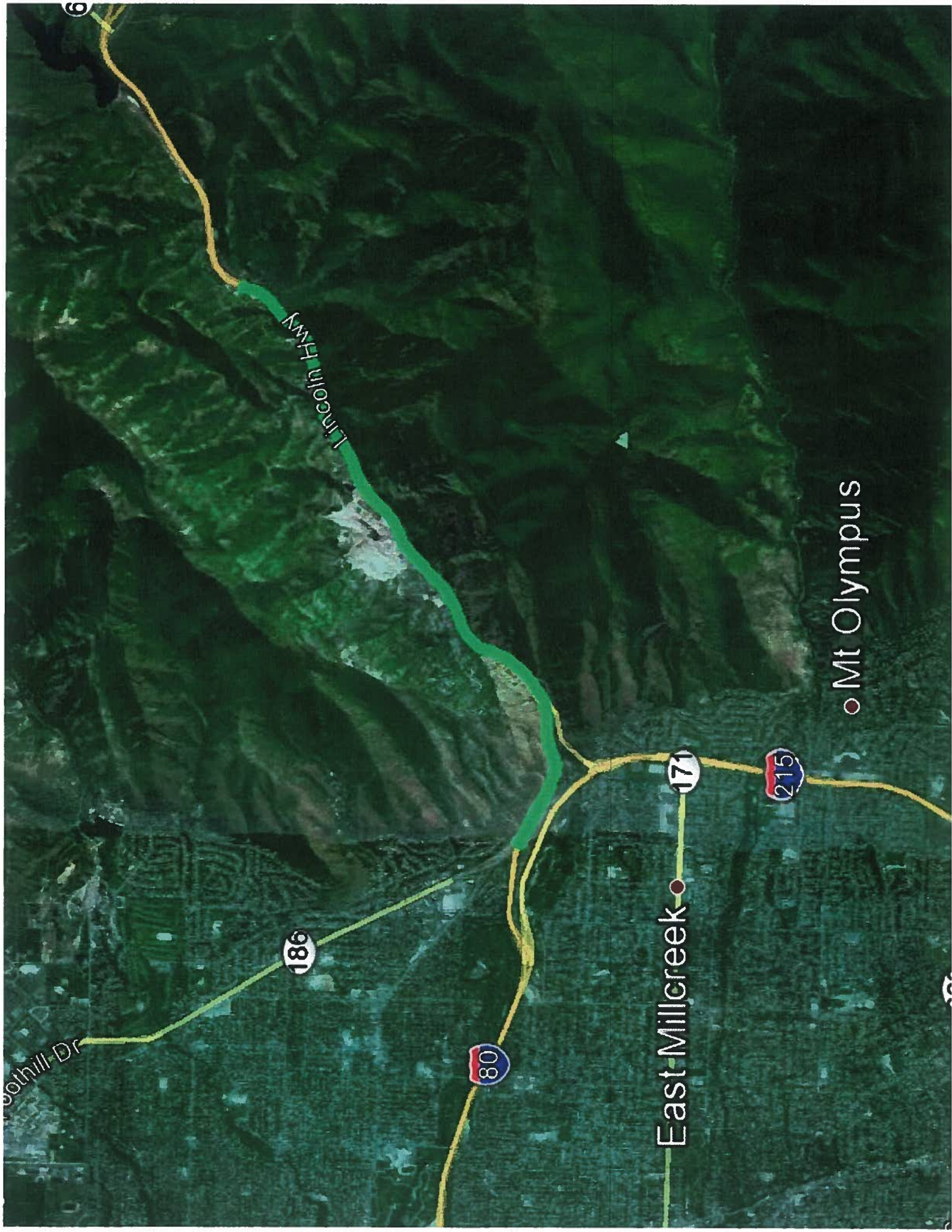
Approval to add the I-80; Mouth of Parley's Canyon to the Ranch Exit to the FY 2013 – 2018 STIP

Fact sheet prepared by: Robert Pelly

Fact sheet reviewed by senior leader: Bill Lawrence

Date submitted:

10-3-2012



○ Mt Olympus

East Millcreek

Lincoln Hwy

Boothill Dr

**Utah Transportation Commission Meeting
Agenda Item Fact Sheet**

Commission Meeting Date: October 12, 2012

Agenda Item #: 7H

Agenda Item Title: 2013 STIP Amendment #1

Add the SR-88; US-40 to Ouray Project in Uintah County to the FY 2013 – 2018 STIP - New Project

Presented by: Bill Lawrence

Background:

SR-88 was just recently reclassified as a Level 1 road, making it eligible for pavement rehabilitation (purple book) funding. It is in poor condition and needs a 2.5" structural overlay because of distress from heavy truck traffic.

Region Three requests funding this project by moving funding from the SR-121; Jct. US-40 to Duchesne/Uintah County Line project (PIN 10039), to this project (\$5.525 million of STP_FLX_ST).

The Region's intention is to fund the SR-121 project at a later date.

Exhibits/Handouts: Project Location Map, Photos of SR-88

Audio/Visual:

Commission Action Requested:

☐ For Information/Review Only

☒ For Commission Approval

Motion Needed for Approval:

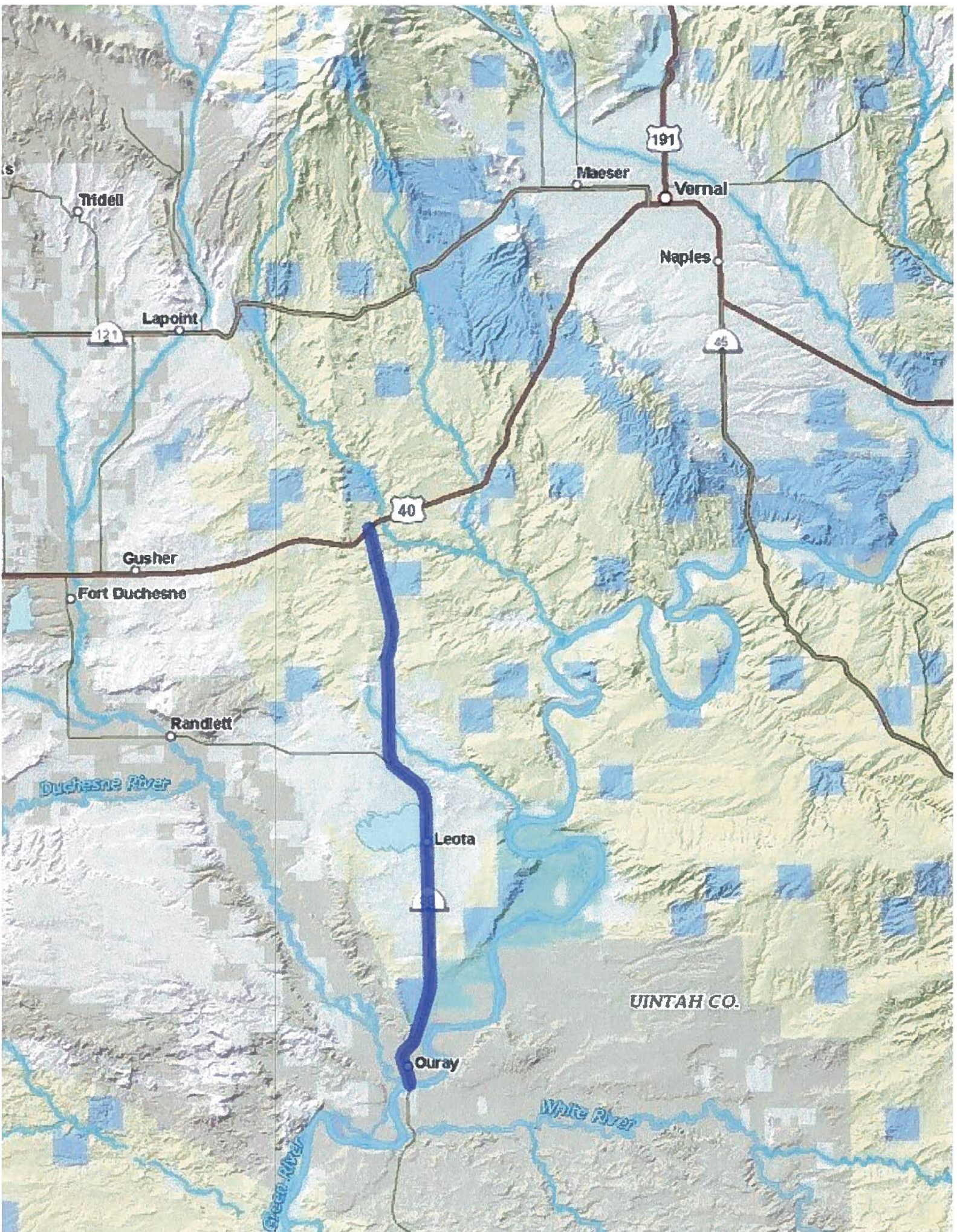
Approval to add the SR-88; US-40 to Ouray project in Uintah County to the FY 2013 – 2018 STIP

Fact sheet prepared by: Robert Pelly

Fact sheet reviewed by senior leader: Bill Lawrence

Date submitted:

10-3-2012



**Utah Transportation Commission Meeting
Agenda Fact Sheet**

Commission Meeting Date: October 12, 2012

Agenda Item: 7I

Subject: 2013 STIP Amendment #1
Habitat Mitigation Program – New Project

Background:

- Utah prairie dogs (UPD) are a federally threatened species offered protection by the Endangered Species Act.
- UPD habitat exists throughout the southern portion of the state and often overlaps with UDOT highways (see maps).
- Every UDOT project requires consultation with the US Fish and Wildlife Service to determine the effects of the project on UPD individuals and habitat. This consultation costs UDOT time and money to mitigate for impacts.
- A study determined, and USFWS has informally agreed, that our long term Pavement Preservation Program would amount to a total of 115.28 acres (92.22 temporary/23.06 permanent) of impacts.
- UDOT is proposing to mitigate for these impacts by purchasing credits in the UPD Habitat Credit Exchange Program. The total cost for mitigation is \$300K.
- Benefits of participating in the program include reduction/elimination of project level mitigation (program payback within 2-3 years), as well as elimination of delay costs, which over the last two to three years has been roughly \$50K/year.

Exhibits:

UPD_Maps_UTC_Sept2012.pdf

Commission Action Requested:

Approval to fund the habitat mitigation project for \$300K

Prepared by: Bob Pelly
Presented by: Bill Lawrence

Reviewed by: Bill Lawrence
Date submitted: 10/04/12

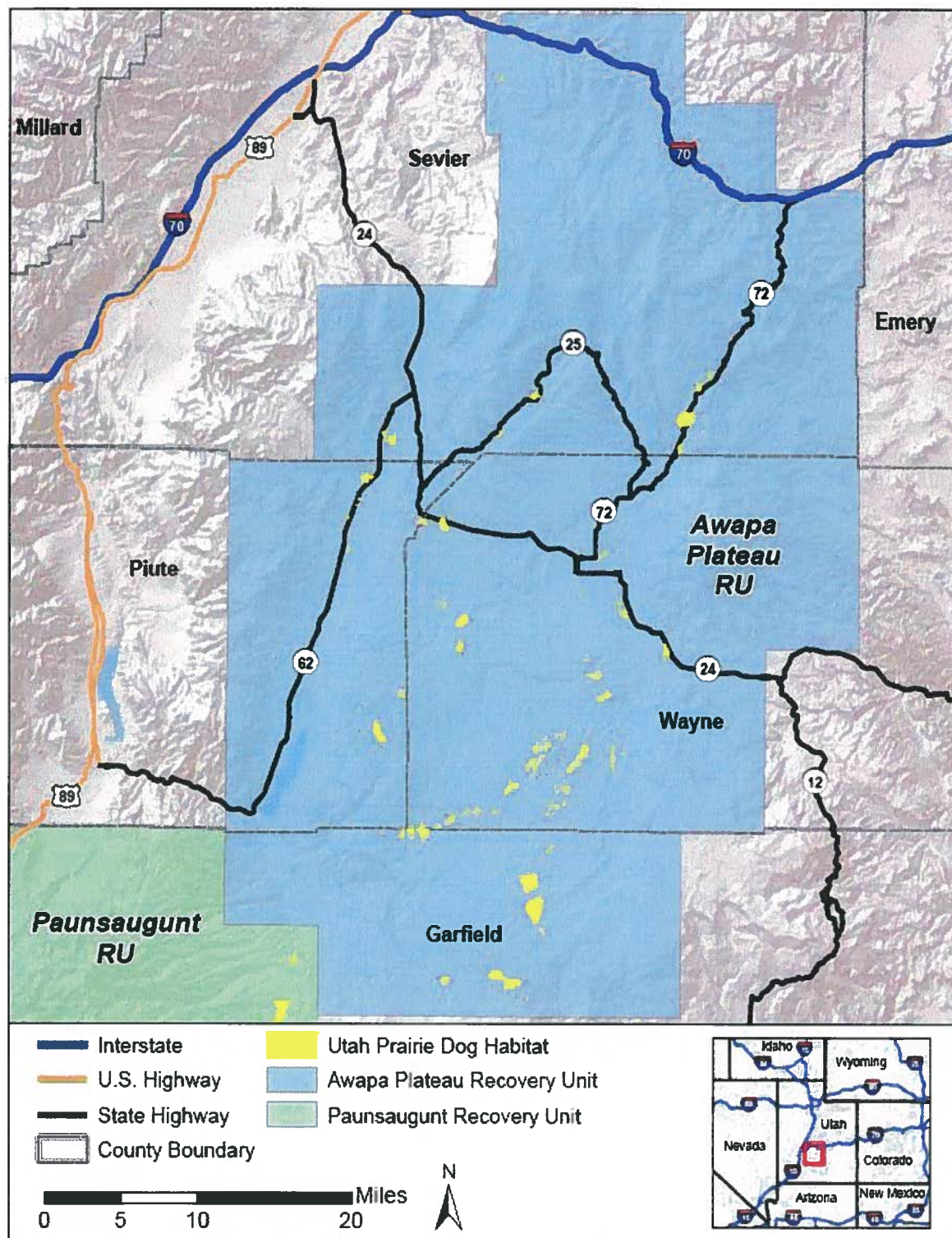


Figure D-1. Awapa Plateau Recovery Unit, highways, and mapped UPD habitat.

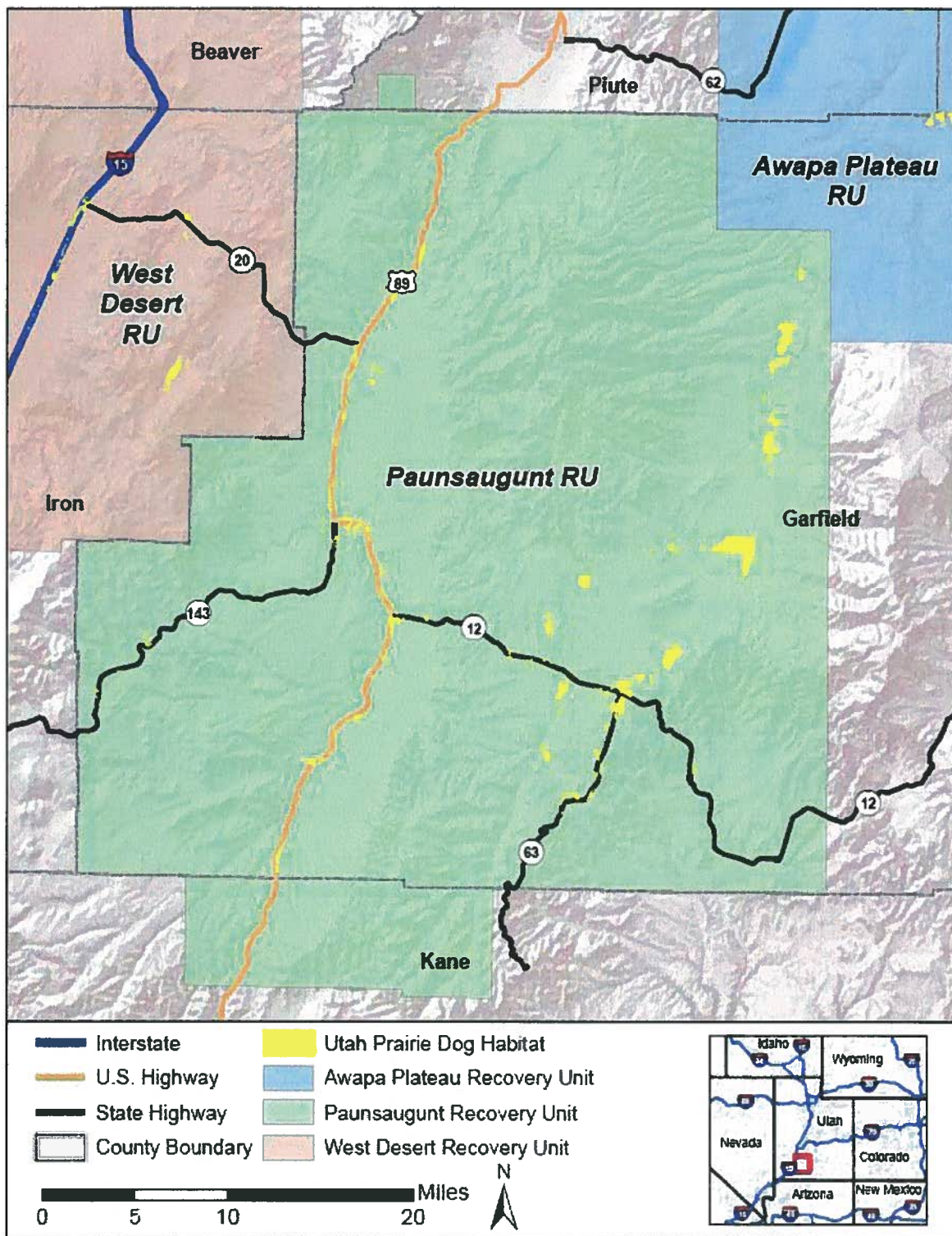


Figure D-2. Paunsaugunt Recovery Unit, highways, and mapped UPD habitat.

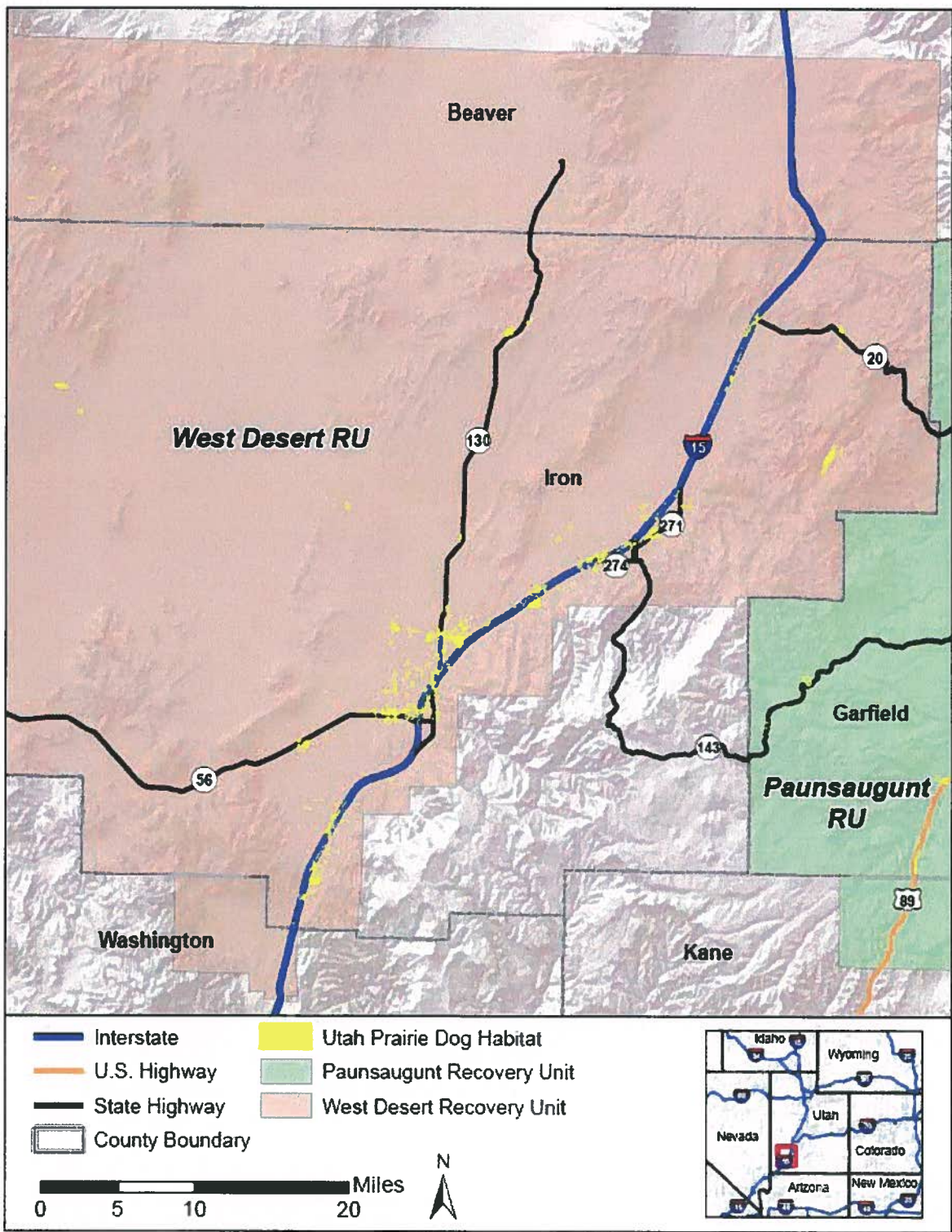


Figure D-3. West Desert Recovery Unit, highways, and mapped UPD habitat.

**Utah Transportation Commission Meeting
Agenda Item Fact Sheet**

Commission Meeting Date: 12 October 2012

Agenda Item #: 7J

Agenda Item Title: 2013 STIP Amendment #1
Project/Program Funding Adjustment

Presented by: Bill Lawrence

Background:

Project adjustment due to “Good Bid:”

PIN 10467 (SR-266; State Street to 700 East) has been awarded; \$1,189,815 of NHS funds can be returned to Region Two’s Pavement Preservation funding – Master PIN 8074.

Exhibits/Handouts: Project Location Map

Audio/Visual:

Commission Action Requested:

☐ For Information/Review Only

☒ For Commission Approval

Motion Needed for Approval:

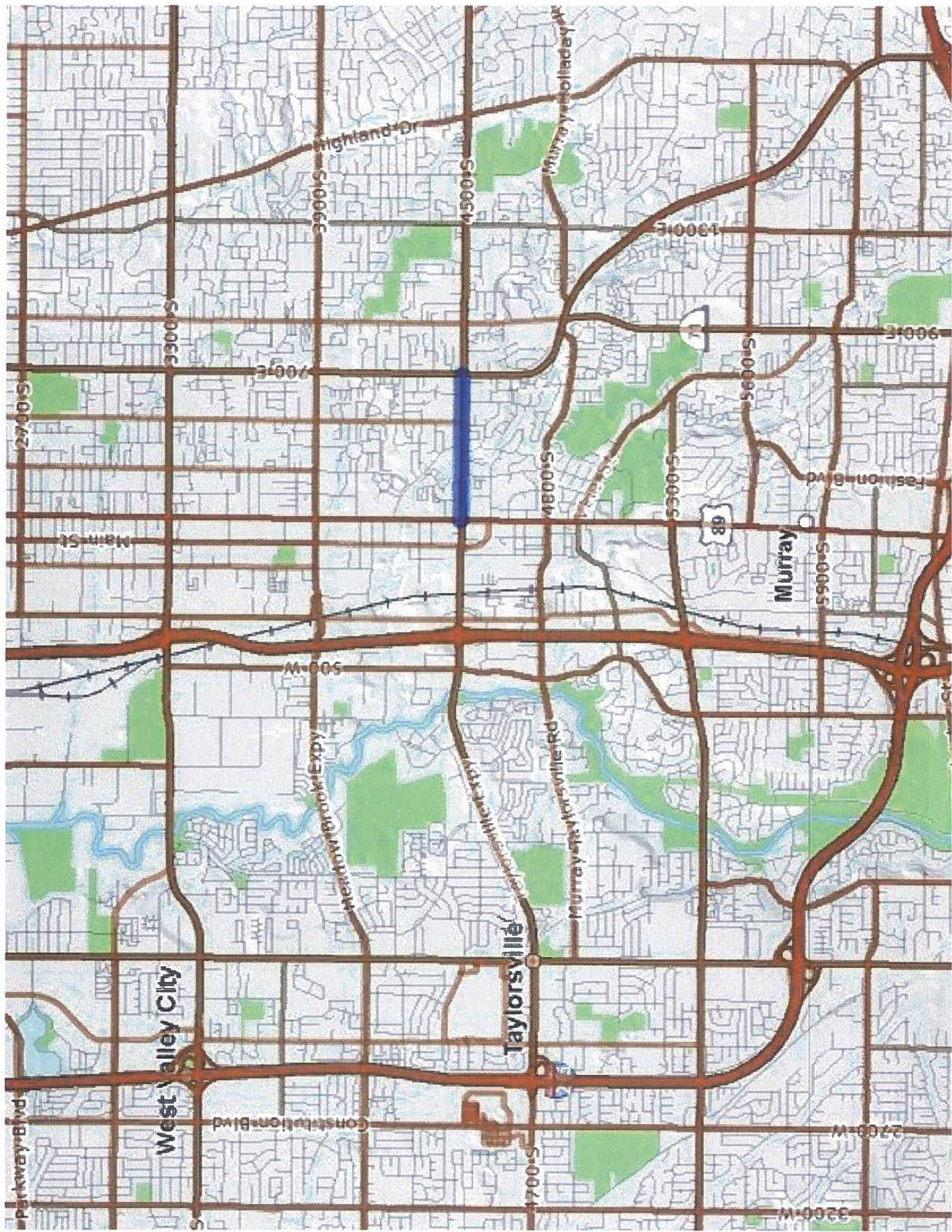
Approve the funding adjustment to the project as detailed above

Fact sheet prepared by: Robert Pelly

Fact sheet reviewed by senior leader: Bill Lawrence

Date submitted:

10-3-2012



**Utah Transportation Commission Meeting
Agenda Item Fact Sheet**

Commission Meeting Date: October 12, 2012

Agenda Item #: 7K

Agenda Item Title: 2013 STIP Amendment #1

Approval to Add Unspent Earmark Funding to the FY 2013 Pavement Preservation Program – Funding Adjustment

Presented by: Bill Lawrence

Background:

FHWA released unspent earmark funding that needed to be obligated prior to year end (2012).

The \$3,004,140.43 of unspent earmark funds were placed on the US-89, Kanab Main Street & SR-89A to Arizona Line Project – PIN 8516 and obligated. This freed up the funding previously programmed on this project.

It is recommended that this funding be distributed into the Pavement Preservation program – Master PIN 8072, based asset management distributions as follows:

R1 - 20.5% = \$ 615,848.79

R2 - 25.2% = \$ 757,043.39

R3 - 14.5% = \$ 435,600.36

R4 - 39.8% = \$1,195,647.89

Exhibits/Handouts:

120914 Reallocation of FYs2003-2006 funding ME_NV_SD_UT

120914 Reallocation of FYs2003-2006 funding ME_NV_SD_UT

Audio/Visual:

Commission Action Requested:

☐ For Information/Review Only

☒ For Commission Approval

Motion Needed for Approval: Approval to add Unspent Earmark Funding to FY 2013 Pavement Preservation Program

Fact sheet prepared by: Robert Pelly

Fact sheet reviewed by senior leader: Bill Lawrence

Date submitted:

10-3-2012



U.S. Department
of Transportation
Federal Highway
Administration

Memorandum

Subject: **ACTION:** Reallocation of Unobligated
Balances of FY 2003-2006 DOT
Appropriations Acts Projects for Maine,
Nevada, South Dakota and Utah

Date: September 14, 2012

From: David Nicol
Director, Office of Program Administration

In Reply Refer To:
HIPA-10

To: See Addressees

This memo is to execute the reallocation of unobligated balances from projects designated in the Department of Transportation Appropriations Acts for fiscal years 2003 through 2006, as authorized by the Secretary of Transportation. To complete this process, the unobligated balances for designated projects that were previously allocated under program codes D030, H170, H660, LY60 and LY70 will be withdrawn and allocated for the projects that have been approved by your Division. According to recent communication with your Offices, your State has identified unobligated balances under the above program codes that can be used for an eligible project or purpose.

We are therefore, withdrawing the unobligated balances made available for previously appropriated projects from the four Acts and making them available for the approved projects, as indicated in the attachment. A unique Demo ID has been assigned to each approved project to track the obligations in the Fiscal Management Information System (FMIS). The Federal share for these projects will remain 100% percent and the program codes under which the projects were originally assigned will remain the same.

Additionally, funding made available under the Secretary of Transportations' reallocation of unobligated balance authority must be obligated by December 31, 2012. Any funds that remain unobligated after this date will be redistributed to the States that met the December 31 deadline. States receiving redistributed funding must obligate this funding by September 30, 2013.

By copy of this memorandum, the Office of Financial Management is requested to process these withdrawals and reallocations.

If you have any questions, please contact Joseph Taylor (410-779-7146) of my staff.

Addressees:

Todd Jorgensen
Division Administrator
Augusta, Maine

Susan E. Klekar
Division Administrator
Carson City, Nevada

John G. Rohlf
Division Administrator
Pierre, South Dakota

James C. Christian
Division Administrator
Salt Lake City, Utah

STATE	DEMO ID	APPROPRIATED PROJECT DESCRIPTION	PROGRAM CODE	UNOBLIGATED BALANCE	NEW ASSIGNED DEMO ID	PROPOSED ELIGIBLE PROJECT(S)	REALLOCATED AMOUNT(S)
MAINE	ME023	Gateways for Maine's National Scenic Byways	H170	57,994.16	ME085	1248(700), Bar Harbor, Route 3, Acadia All-American Road: Scenic Byway Enhancements.	18,378.04
					ME086	1248(710), Bar Harbor, Route 3, Acadia All-American Road: public involvement process (Context Sensitive Solutions).	22,561.36
					ME087	1384(800), Sullivan, Gouldsboro, Winter Harbor, Route 1 & 186, Schoodic National Scenic Byway: signs.	17,054.76
MAINE Total				57,994.16			57,994.16
NEVADA	NV036	Southern Beltway (I-215) Widening and Interchange Project, Nevada	H170	673,151.02	NV094	Construction on I 15 Cactus Interchange project (FMIS 0151-146)	673,151.02
NEVADA Total				673,151.02			673,151.02
SOUTH DAKOTA	SD175	Dakota Turkey Plant Access Road US 14 in Huron, SD	LY60	495,000.00	SD185	P 0037(115) - SD37 from 15th St NW to 27th St NW in Huron: Grading & PCC Surfacing; Lighting	495,000.00
SOUTH DAKOTA Total				495,000.00			495,000.00
UTAH	UT027	I-15 North, Davis County, UT	H170	34,140.08	UT128	US-89, Kanab Main St. & SR-89A to Arizona State Line	34,140.08
UTAH	UT038	US-89, Railroad Bridge Replacement, Pleasant Grove, Utah	H660	0.35	UT127	US-89, Kanab Main St. & SR-89A to Arizona State Line	0.35
UTAH	UT116	I-15 Leyton Interchange, Leyton, UT	LY60	1,485,000.00	UT128	US-89, Kanab Main St. & SR-89A to Arizona State Line	1,485,000.00
UTAH	UT117	I-15 North & Commuter Rail Coordination study; Davis County, UT	LY60	1,485,000.00	UT129	US-89, Kanab Main St. & SR-89A to Arizona State Line	1,485,000.00
UTAH Total				3,004,140.43			3,004,140.43